OHIO PUBLIC WORKS COMMISSION

65 East State Street, Suite 312 Columbus, Ohio 43215 (614) 466-0880

CB 338

APPLICATION FOR FINANCIAL ASSISTANCE Revised 6/90

IMPORTANT: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

City of Cincinnati 801 Plum Street

APPLICANT NAME

STDEFT

•	
CITY/ZIP	Cincinnati, Ohio 45202
PROJECT NAME PROJECT TYPE TOTAL COST DISTRICT NUMBER COUNTY	Red Bank Expressway Rehabilitation Street Rehabilitation \$ 205,000.00 Hamilton
PROJECT LOCATION	ZIP CODE 45227
	ICT FUNDING RECOMMENDATION pleted by the District Committee ONLY
RECOMMENDED AMOUNT	OF FUNDING: \$ 118,104.00
FUND	ING SOURCE (Check Only One):
State Issue 2 District Allocation X Grant Loan Loan Assistance	State Issue 2 Small Government Fund State Issue 2 Emergency Funds Local Transportation Improvement Fund
	FOR OPWC USE ONLY
OPWC PROJECT NUMBER: _	OPWC FUNDING AMOUNT: \$

1.0 APPLICANT INFORMATION

TITLE

FAX

STREET

CITY/ZIP **PHONE**

7.1	CHIEF EXECUTIVE OFFICER TITLE STREET	Gerald Newfarmer City Hanager 801 Plum Street Room 152 City Hall
	CITY/ZIP PHONE FAX	Cincinnati, 45202 (513) 352 '- 3241 ()
1.2	CHIEF FINANCIAL OFFICER TITLE STREET CITY/ZIP PHONE FAX	Frank Dawson Director of Finance 801 Plum Street Room 250, City Hall Cincinnati 45202 (513) 352 3732 ()
1.3	PROJECT MGR TITLE STREET CITY/ZIP PHONE FAX	Robert Cordes Principal Highway Design Engineer 801 Plum Street Room 435, City Hall Cincinnati 45202 (513') 352 - 3409 () -
1.4	PROJECT CONTACT TITLE STREET CITY/ZIP PHONE FAX	Doug Perry Senior Engineer 801 Plum Street Room 435, City Hall Cincinnati 45202 (513) 352 - 3407 ()
1.5	DISTRICT LIAISON	William Brayshaw

Chief Deputy Engineer

Cincinnati

513

513

223 West Galbraith Road

Hamilton County Engineer's Office

45215

7400

9127

761

761

2.0 PROJECT INFORMATION

<u>IMPORTANT:</u> If project is multi-jurisdictional in nature, information must be <u>consolidated</u> for completion of this section.

- 2.1 PROJECT NAME: Red Bank Expressway Rehabilitation
- 2.2 BRIEF PROJECT DESCRIPTION (Sections A through D):
 A. SPECIFIC LOCATION:

Red Bank Expressway from Madison Road to North Corp. Line

B. PROJECT COMPONENTS:

Rehabilitation of existing roadway including repair and replacement of curb, removal of existing asphalt surface, base and joint repairs, inlet and connection pipe repairs, casting adjustments and resurfacing with a minimum of 2 inches of asphaltic concrete.

C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

Roadway is 4 lanes, 50 feet in width and 2650 feet in length.

D. DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include current residential rates based on monthly usage of 7,756 gallons per household.

ADT = 35.000

No change in service capacity.

Will use standard rehabilitation practices to upgrade the roadway to an acceptable condition.

2.3 REQUIRED SUPPORTING DOCUMENTATION

(Photographs/Additional Description; Capital Improvements Report; Priority List; 5-year Plan; 2-year Maintenance of Effort report, etc.) Also discuss the number of temporary and/or fulltime jobs which are likely to be created as a result of this project. Attach Pages. Refer to accompanying instructions for further detail.

3.0 PROJECT FINANCIAL INFORMATION

3.1	PROJECT ESTIMATED COSTS	(Round to Nearest D	Pollar):
b) c) d) e) f)	Project Engineering Costs: 1. Preliminary Engineering 2. Final Design 3. Construction Supervision Acquisition Expenses 1. Land 2. Right-of-Way Construction Costs Equipment Costs Other Direct Expenses Contingencies	\$ \$ \$ \$ \$_205.000.00 \$ \$ \$	
g)	TOTAL ESTIMATED COSTS	\$ 205,000.00	
3.2	PROJECT FINANCIAL RESOURCES	(Round to Nearest E	Dollar and Percent) %
a) b) c) d)	Local In-Kind Contributions Local Public Revenues Local Private Revenues Other Public Revenues 1. ODOT 2. FMHA 3. OEPA 4. OWDA 5. CDBG 6. Other	\$\$ \$86896.00 \$\$ \$\$ \$\$	42
e)	OPWC Funds 1. Grant 2. Loan	\$ <u>118,104.00</u> \$	58
Ŋ	3. Loan Assistance TOTAL FINANCIAL RESOURCES	\$ 205,000.00	100

If the required local match is to be 100% In-Kind Contributions, list source of funds to be used for retainage purposes: \cdot

3.3 AVAILABILITY OF LOCAL FUNDS

Indicate the status of <u>all</u> local share funding sources listed in section 3.2(a) through 3.4(c). In addition, if funds are coming from sources listed in section 3.2(d), the following information <u>must be attached to this project application</u>:

- The date funds are available;
- Verification of funds in the form of an agency approval letter or agency project number. Please include the name and number of the agency contact person.

3.4 PREPAID ITEMS

Definitions:			•
Cost - Cost Item - Prepaid - Resource Category - Verification -	Total Cost of the Prepaid Non-construction costs, ir design, acquisition expense Cost items (non-construction paid prior to receipt of footbody Communication of the communicatio	ncluding preliminary e es (land or right-of-war on costs directly relate fully executed Project on 3.2). warrant(s) used to fo	y). d to the project), Agreement from or prepaid costs,
	accompanied by Project N	Manager's Certification	(see section 1.4).
IMPORTANT: Verification	of all prepaid items shall	be attached to this pr	oject application.
COST ITEM	RESOURC	CE CATEGORY	COST
	<u></u>		<u></u>
1)	· · · · · · · · · · · · · · · · · · ·		·
3)			S
TOTAL OF F	PREPAID ITEMS \$_		
3.5 REPAIR/RE	PLACEMENT or NEW/EXI	PANSION	
This section need only	be completed if the Projec	t is to be funded by S	l2 funds:
TOTAL PORTION OF PRO State Issue 2 Fund (Not to Exc	JECT REPAIR/REPLACEMENT ds for Repair/Replacement eed 90%)	\$ 205,000 \$ 118,104.00	<u>100 · </u> % <u> 58 </u>
TOTAL PORTION OF PRO State Issue 2 Fund (Not to Exc	ds for New/Expansion	\$ \$	% %
4.0 PROJECT SC	CHEDULE ESTIMATED START DATE	ESTIMATED COMPLETE DATE	

	ENGR. DESIGN BID PROCESS	<u>10 / 1 / 90</u> 5 / 1 / 91	<u>5</u>	/ <u> </u>	/ <u>91</u> /91
• • • •	CONSTRUCTION	7 / 1 / 91	7	//	92

5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

As the official representative of the Applicant, the undersigned certifies that: (1) he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Code and 164-1 of the Ohio Administrative Code; (2) that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; (3) that all official documents and commitments of the applicant that are a part of this application have been duly authorized by the governing body of the Applicant; (4) and, should the requested financial assistance be provided, that in the execution of this project, the Applicant will comply with all assurances required by Ohio law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in this application has not begun, and will not begin, until a Project Agreement on this project has been issued by the Ohio Public Works Commission. Action to the contrary is evidence that OPWC funds are not necessary to complete this project.

IMPORTANT: In the event of a project cost underrun, applicant understands that the identified local match share (sections 3.2(a) through 3.2(c) will be <u>paid in full</u> toward completion of this project. Unneeded OPWC funds will be returned to the funding source from which the project was financed.

Michael Bierman, Acting City Manager

Certifying Representative Gype Name and Title)

My	malle astella 9/14/90
Signature/I	Date Signed
Applicant shall application:	check each of the statements below, confirming that all required information is included in this
	A <u>five-year Capital improvements Report</u> as required in 164-1-31 of the Ohio Administrative Code and a <u>two-year Maintenance of Local Effort Report</u> as required in 164-1-12 of the Ohio Administrative Code.
	A registered professional engineer's estimate of useful life as required in 164-1-13 of the Ohio Administrative Code. Estimate shall contain engineer's <u>original seal and signature</u> .
	A registered professional engineer's estimate of cost as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimate shall contain engineer's <u>original seal and signature</u> .
	A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and to execute contracts.
YES N/A	A copy of the cooperation agreement(s) (for projects involving more than one subdivision or district).
YES N/A	Copies of all invoices and warrants for those items identified as "pre-paid" in section 4.4 of this application.

6.0 DISTRICT COMMITTEE CERTIFICATION

The	District	Integrating	Committee	for	District	Number	2	Certifies
That	••							

As the official representative of the District Public Works Integrating Committee, the undersigned hereby certifies: that this application for financial assistance as provided under Chapter 164 of the Ohio Revised Code has been duly selected by the appropriate body of the District Public Works Integrating Committee; that the project's selection was based entirely on an objective, District-oriented set of project evaluation criteria and selection methodology that are fully reflective of and in conformance with Ohio Revised Code Sections 164.05, 164.06, and 164.14, and Chapter 164-1 of the Ohio Administrative Code; and that the amount of financial assistance hereby recommended has been prudently derived in consideration of all other financial resources available to the project. As evidence of the District's due consideration of required project evaluation criteria, the results of this project's ratings under such criteria are attached to this application.

Donald	C. Schramm,	Chairman, D	istrict #2	Integrating	Committee	
Certifying	g Represent	ative (Type	Name an	d Title)		
Ana	Uc. Su	Jann-	5/17	191		
Signature	/Date Sign	éd		· · · · · · · · · · · · · · · · · · ·		•

City of Cincinnati



Department of Public Works Division of Engineering Room 440, City Hall 801 Plum Street Cincinnati, Ohio 45202

George Rowe Director Thomas E. Young City Engineer

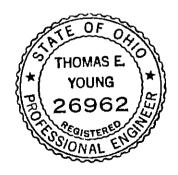
September 14, 1990

Subject: Red Bank Expressway Rehabilitation

Madison to North Corp.Line

Certification of Useful Life of Issue 2 OPWC Projects

As required by Chapter 164-1-13 of the Ohio Administrative Code, I hereby certify that the design useful life of the subject street rehabilitation project is at least twenty (20) years.

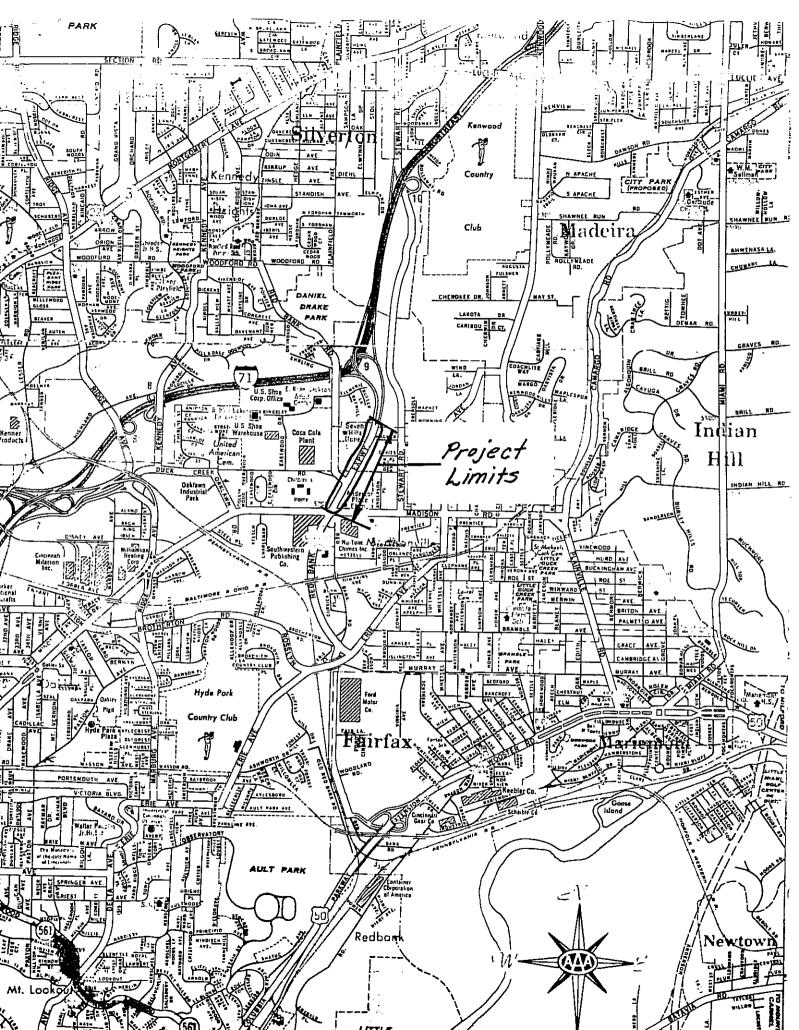


(seal)

T. E. Young, P.E. City Engineer City of Cincinnati

3.3 AVAILABILITY OF LOCAL FUNDS

LOCAL SHARE OF THE PROJECT COSTS WILL COME FROM CAPITAL IMPROVEMENT FUNDS WHICH WILL BE APPROVED AS PART OF THE CITY'S 1991 BUDGET. CAPITAL FUNDS COME FROM CITY INCOME TAX REVENUE AND THE SALE OF BONDS.



ADDITIONAL SUPPORT INFORMATION

For 1991, jurisdictions shall complete the State application form for Issue 2, Small Government, or Local Transportation Improvement Program (LTIP) funding. In addition, the District 2 Integrating Committee requests the following information to determine which projects are funded. Do NOT request a specific type of funding desired, as this is decided by the District Integrating Committee.

1. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what percentage can be classified as being in poor condition, adequacy and/or serviceability?

Typical examples are:

Road percentage= <u>Miles of road that are in poor condition</u>
Total miles of road within jurisdiction

Storm percentage= <u>Miles of storm sewers that are in poor condition</u>
Total miles of storm sewers within jurisdiction

Bridge percentage= <u>Number of bridges that are in poor condition</u>

Number of bridges within jurisdiction

Miles Poor 200
Road Percentage = Total Miles = 915 = 21.9%

 What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, base condition on latest general appraisal and condition rating.

Closed Poor Sood Good Good

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

pavement shows sign of severe wear - Pavement failures, heaved

joints, spalled and deteriorated curb, inlet failures, and general

deterioration of existing roadway. Age of pavement is 25 years (+-)

Severe ruting and shoving is taking place at intersections

caused by heavy truck and bus traffic.

af	St ter cur?	com	pletio	2 f n of wnth	the a	are agreen	awa ment w	rded, with	how OPWC	soon woul	(in d the	week e ope	s or mand	nonths) of bids
			dicate	the ropria	curi				of t	he p	roje	ct de	velop	ent by
a)	Has	the	Consu	ltant	been	seled	cted?				•	Yes	No	N/A
b)	Pre	elimi	nary d	evelop	ment	or er	ngine	ering	g com	plete	d?	Yes	NO	N/A
c)	Det	aile	d cons	tructi	on p	Lans (compl	eted?	?			Yes	6	N/A
d)	All	. rig	ht-of-	way ac	quire	ed?					•	Yes	No	(A)
e)	Uti	ility	coord	linatio	n cor	nplet	ed?				•	Yes	NO	N/A
Gi'	ve t ye	esti: et co	mate mplete	of tim	e, ir	n wee!	ks or	mont	chs,	to cc	mple	te ar	ny iten	m above
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30%

6.	Has any	formal	action by	a fed	eral, s	state,	or l	local	gover	nment	agency
			complete :								
	use for	the invo	olved infr	astruc	ture?	(Typi	cal e	exampl	es ind	clude	weight
	limits,	truck re	estriction	s, and	morato	oriums	or]	imita	tions	on i	ssuance
	of new	build:	ing permi	ts.)	THE	BAN B	Must	HAVE	AN	ENGI	NEERING
	JUSTIFICA	OT NOITA	BE CONSID	ERED V	ALID.						
	COMPLE	TE BAN		PAR'	TIAL BA	AN			NO BAI	X V	

						
Will the ban be	removed after the	project is comple	ted?	YES	NO.	
	specific informas and the agency th			type	of	ban

7. What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users:

ADT = 35,000 USERS = 42,000

For roads and bridges, multiply current <u>documented</u> Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversion factor) to determine users per day. Ridership figures for public transit <u>must be documented</u>. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day.

8. The Ohio Public Works Commission requires that all jurisdictions applying for project funding develop a five year overall Capital Improvement Plan that shall be updated annually. The Plan is to include an inventory and condition survey of existing capital improvements, and a list detailing a schedule for capital improvements and/or maintenance. Both Five-Year Overall and Five-Year Issue 2 Capital Improvement Plans are required.

Copies of these Plans are to be submitted to the District Integrating Committee at the same time the Project Application is submitted.

9. Is the infrastructure to be improved part of a facility that has regional significance? (Consider the number of jurisdictions served, size of service area, trip lengths, functional classification, and length of route.) Provide supporting information.

This street is part of the Federal Aid Urban System and is classified as a major arterial providing access to mill creek valley

I-71 and connecting with eastside communities.

OHIO INFRASTRUCTURE BOND PROGRAM (ISSUE 2)

LOCAL TRANSPORTATION IMPROVEMENT PROGRAM (LTIP)

DISTRICT 2 - HAMILTON COUNTY

1991 PROJECT SELECTION CRITERIA

JURISDIC'	rion/	AGENCY: CINCINNATI
PROJECT :	IDENT:	IFICATION: RED BANK EXPRESS WAY
PROPOSED	FUND	ING:
ELIGIBLE	CATE	GORY:
POINTS		
10	1)	Type of project
		10 Points - Bridge, road, stormwater 5 Points - All other projects
<u> 10 </u>	2)	If Issue 2/LTIP funds are granted, how soon after the Project Agreement is completed would a construction contract be awarded? (Even though the jurisdictions will be asked this question, the Support Staff will assign points based on engineering experience.)
		10 Points - Will definitely be awarded in 1991 5 Points - Some doubt whether it can be awarded in 1991 0 Points - No way it can be awarded in 1991
5	3)	What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.
		15 Points - Poor condition 10 Points - Fair to Poor condition 5 Points - Fair condition

NOTE: If infrastructure is in "good" or better condition, it will NOT be considered for Issue 2/LTIP funding, unless it is a betterment project that will improve serviceability.

If the project is built, what will be its effect on the 4) facility's serviceability? 5 Points - Will significantly effect serviceability 4 Points -3 Points - Will moderately effect serviceability 2 Points -1 Point - Will have little or no effect on serviceability Of the total infrastructure within the jurisdiction which is 5) similar to the infrastructure of this project, what portion can be classified as being in poor or worse condition, and/or inadequate in service? 10 Points - 50% and over 8 Points - 40% to 49% 6 Points - 30% to 39% 4 Points - 20% to 29% 2 Points - 10% to 19% 0 Points - Less than 10% 2 important is the project to the health, welfare, and 6) safety of the public and the citizens of the District and/or the service area? 10 Points - Significant importance 8 Points -6 Points - Moderate importance 4 Points -2 Points - Minimal importance What is the overall economic health of the jurisdiction? 7) 10 Points - Poor 8 Points -6 Points - Fair 4 Points -2 Points - Excellent What matching funds are being committed to the project, 8) expressed as a percentage of the TOTAL CONSTRUCTION COST? Matching funds may be local, Federal, ODOT, MRF, etc. or a combination of funds. 5 Points - More than 50% 4 Points - 40% to 49.9% 3 Points - 30% to 39.9% 2 Points - 20% to 29.9% 1 Point - 10% to 19.9% MINIMUM 10% MATCHING FUNDS REQUIRED

- 9) Has any formal action by a Federal, State, or local governmental agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved Examples include weight limits on infrastructure? on building permits in a structures and moratoriums area due to local flooding downstream. Points particular can be awarded ONLY if construction of the project being rated will cause the ban to be removed.
 - 10 Points Complete ban
 - 5 Points Partial ban
 - 0 Points No ban
- 10) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria includes traffic counts & households served, when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certifiable ridership figures are provided.
 - 10 Points 10,000 and Over
 - 8 Points 7,500 to 9,999
 - 6 Points 5,000 to 7,499
 - 4 Points 2,500 to 4,999
 - 2 Points 2,499 and Under
 - 11) Does the infrastructure have regional impact? Consider originations & destinations of traffic, size of service area, number of jurisdictions served, functional classification, etc.
 - 5 Points Major impact
 - 4 Points -
 - 3 Points Moderate impact
 - 2 Points -
 - 1 Point Minimal or no impact

TOTAL AVAILABLE = 100 POINTS